



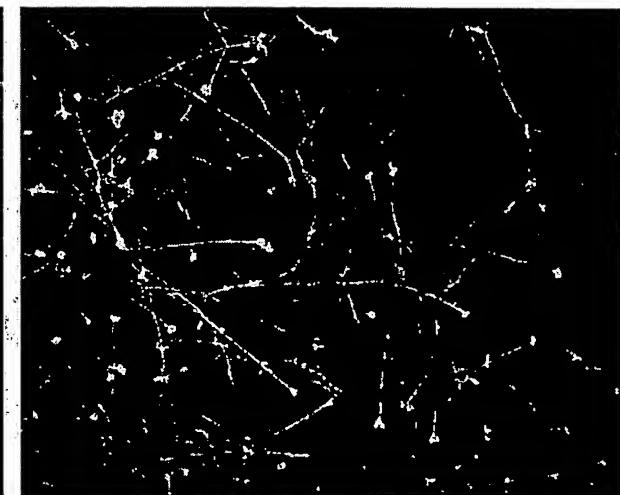
Figure 1.

A

Temporal

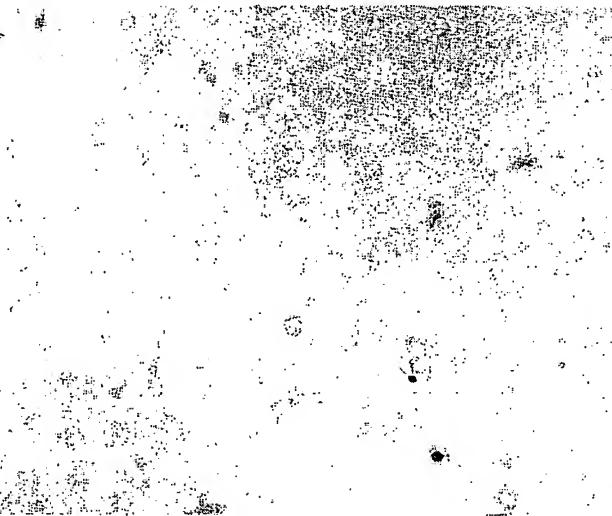


Nasal



B

1 nM RGM-AP, COS-7 cells



1 nM RGM-AP, Neogenin cells

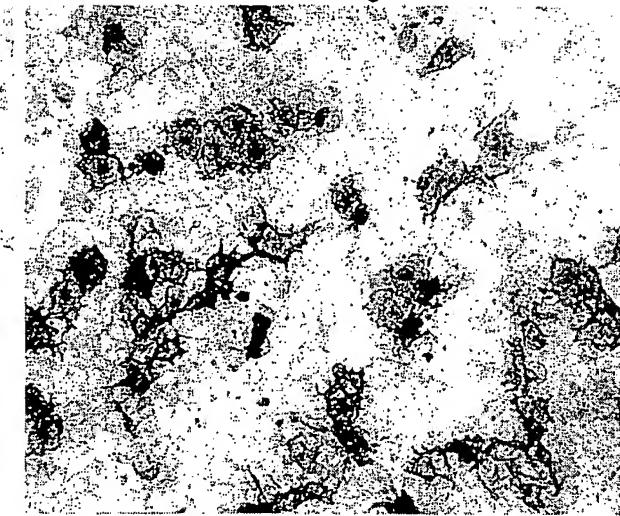


Figure 1. cont.

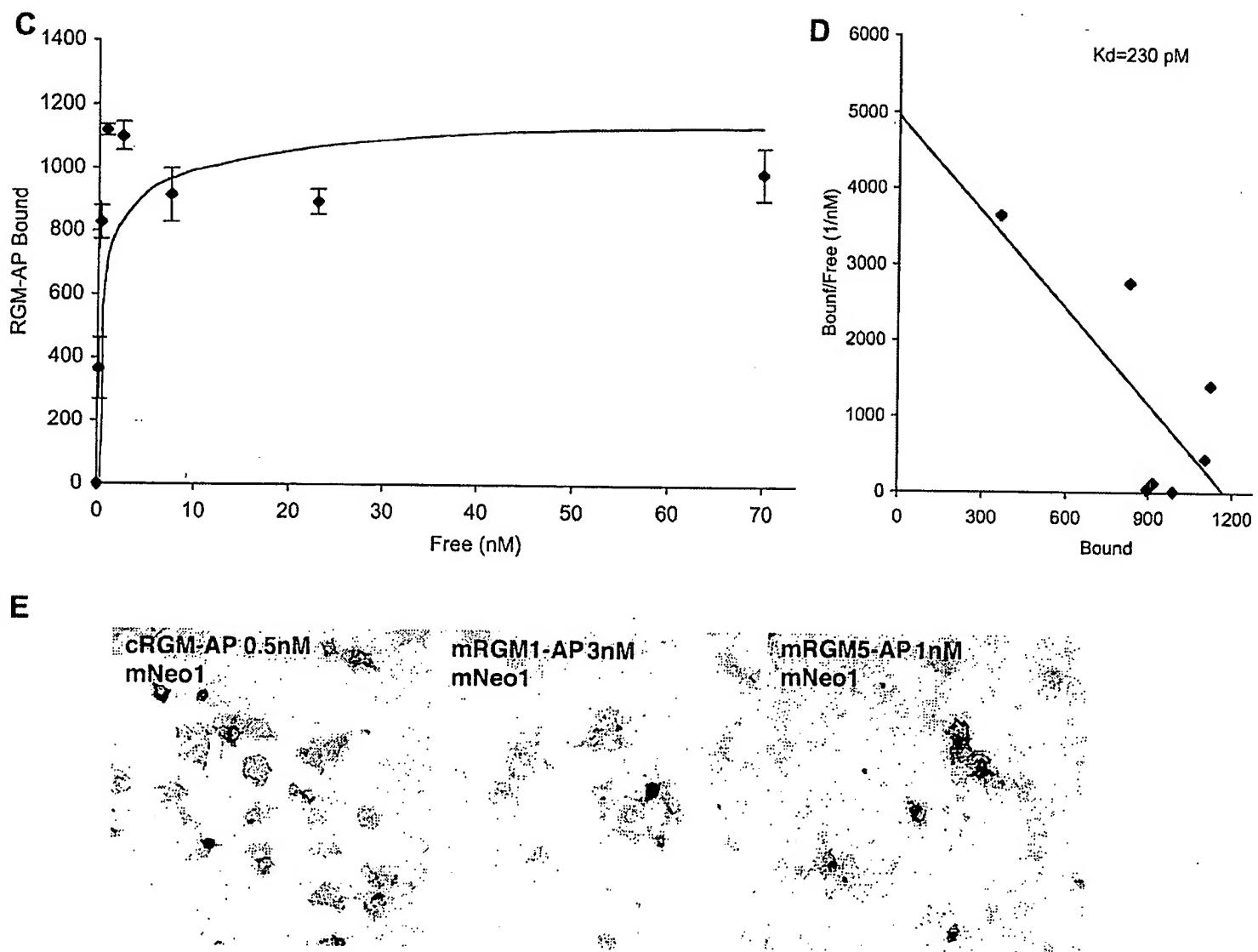


Figure 2

A

Neogenin	-	+	-	+	-	+
RGM-Myc	-	-	-	-	+	+
Netrin-Myc	-	-	+	+	-	-

Myc IP

Neogenin
Blot

Lysate

Neogenin
Blot

B

RGM-AP	-	+
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Myc IP	+	+
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Pre-IP	+	
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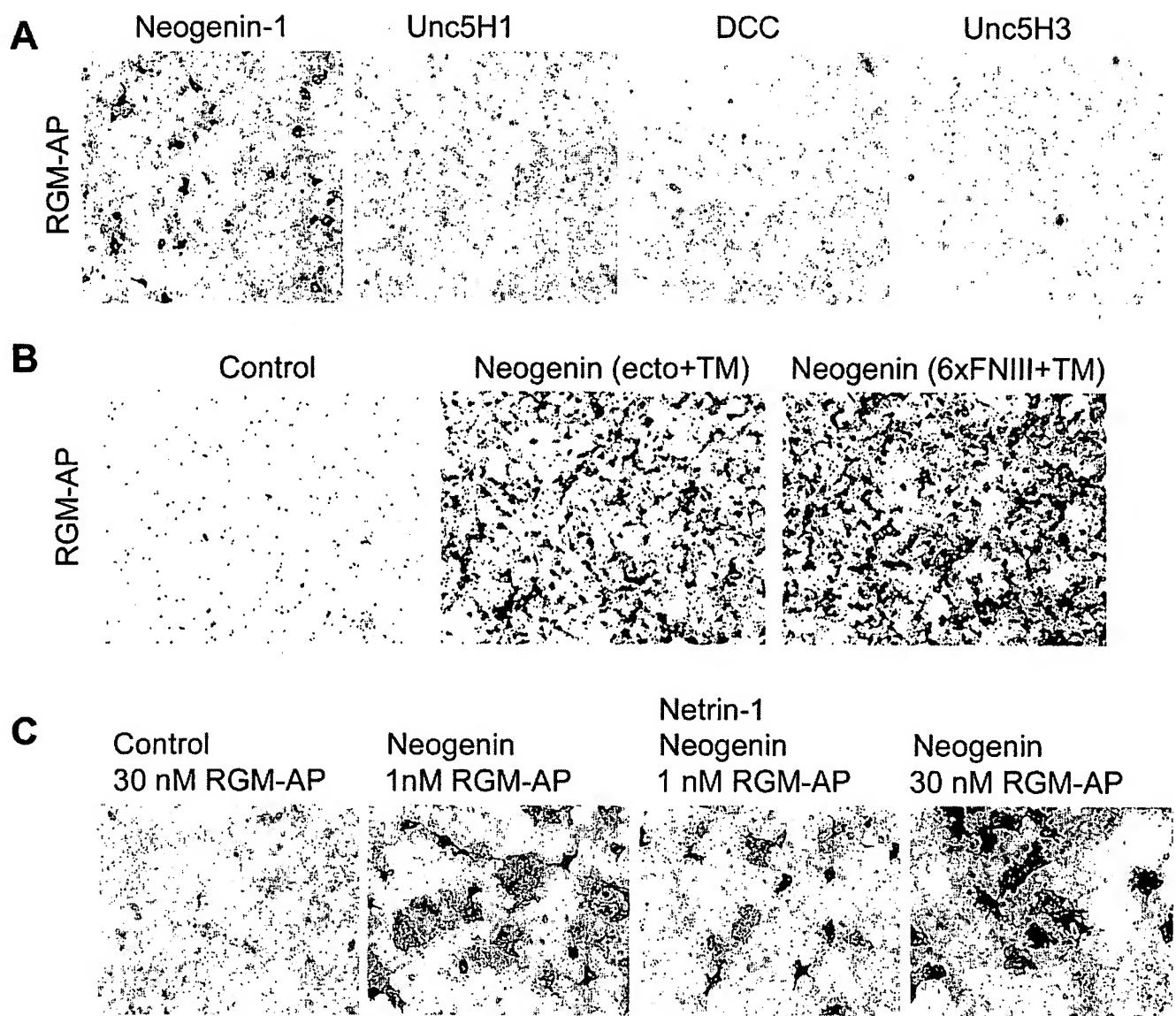


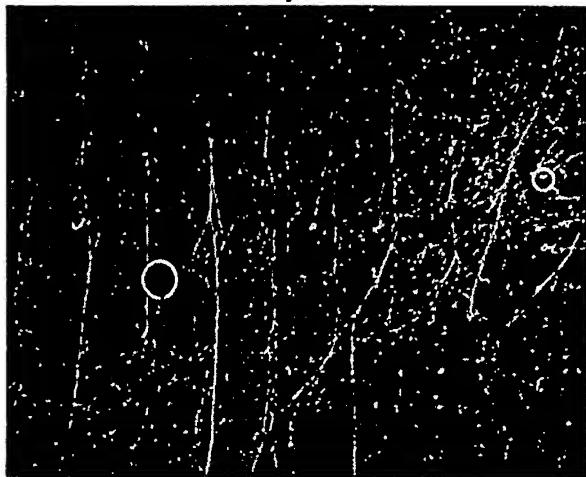
Figure 3

Figure 4

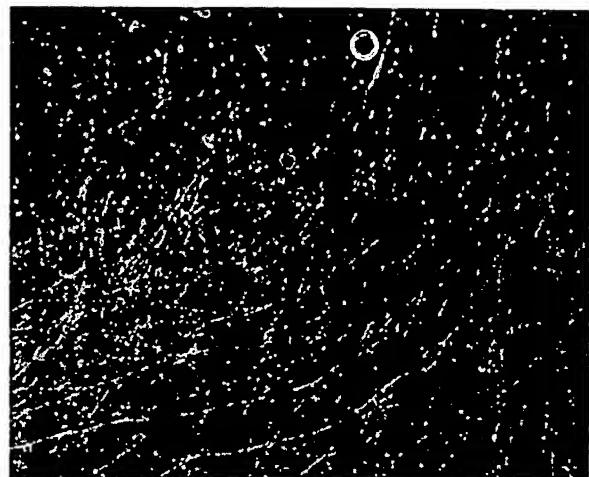
Modulators and Modulation of the Interaction
between RGM and Neogenin; Inv.- S. Strittmatter,
File No.8155US01, filed 9/14/2005 – Page 5

A Control

Temporal

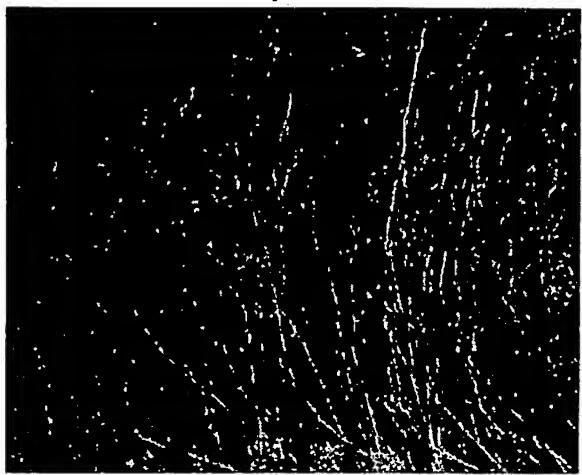


Nasal



B +300 nm Neogenin (1-1027)

Temporal



Nasal

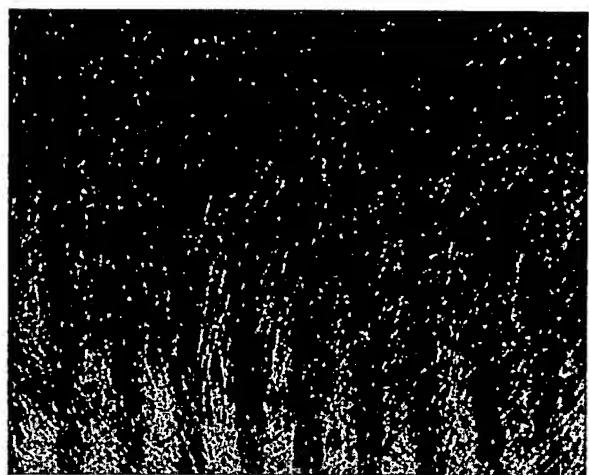


Figure 4. cont.

